



IFW

Electronic Filing System (EFS) Data  
Electronic Patent Application Submission  
USPTO Use Only

EFS ID: 61492  
Application ID: 10775511  
Title of Invention: INJECTOR FOR PLASMA MASS  
FILTER  
First Named Inventor: Tihiro Ohkawa  
Domestic/Foreign Application: Domestic Application  
Filing Date: 2004-02-10  
Effective Receipt Date: 2004-05-25  
Submission Type: Information Disclosure  
Statement  
Filing Type:  
Confirmation number: 1055  
Attorney Docket Number: 11252.40




Total Fees Authorized:

Digital Certificate Holder: cn=Neil Kenneth Nydegger,ou=Registered Attorneys,ou=Patent and  
Trademark Office,ou=Department of Commerce,o=U.S. Government,c=US  
Certificate Message Digest: 9fc16cdf4b82849f1da4189ac76f210aba76e680



# TRANSMITTAL


Electronic Version v1.1  
Stylesheet Version v1.1.0

Title of Invention	INJECTOR FOR PLASMA MASS FILTER									
Application Number: 10/775511 										
Date: 2004-02-10										
First Named Applicant: Tihiro Ohkawa										
Confirmation Number: 1055										
Attorney Docket Number: 11252.40										
<p>I hereby certify that the use of this system is for OFFICIAL correspondence between patent applicants or their representatives and the USPTO. Fraudulent or other use besides the filing of official correspondence by authorized parties is strictly prohibited, and subject to a fine and/or imprisonment under applicable law.</p> <p>I, the undersigned, certify that I have viewed a display of document(s) being electronically submitted to the United States Patent and Trademark Office, using either the USPTO provided style sheet or software, and that this is the document(s) I intend for initiation or further prosecution of a patent application noted in the submission. This document(s) will become part of the official electronic record at the USPTO.</p>										
<table border="1"><thead><tr><th>Submitted by:</th><th>Elec. Sign.</th><th>Sign. Capacity</th></tr></thead><tbody><tr><td>Neil K. Nydegger Registered Number: 30202</td><td>/Neil K. Nydegger/</td><td>Attorney</td></tr></tbody></table>			Submitted by:	Elec. Sign.	Sign. Capacity	Neil K. Nydegger Registered Number: 30202	/Neil K. Nydegger/	Attorney		
Submitted by:	Elec. Sign.	Sign. Capacity								
Neil K. Nydegger Registered Number: 30202	/Neil K. Nydegger/	Attorney								
<table><tr><td>Documents being submitted</td><td>Files</td></tr><tr><td>us-ids</td><td>11252.40ids-usidst.xml</td></tr><tr><td></td><td>us-ids.dtd</td></tr><tr><td></td><td>us-ids.xsl</td></tr></table>			Documents being submitted	Files	us-ids	11252.40ids-usidst.xml		us-ids.dtd		us-ids.xsl
Documents being submitted	Files									
us-ids	11252.40ids-usidst.xml									
	us-ids.dtd									
	us-ids.xsl									
Comments										



ELECTRONIC INFORMATION DISCLOSURE STATEMENT

Electronic Version v18  
Stylesheet Version v18.0

Title of Invention	INJECTOR FOR PLASMA MASS FILTER						
<div>Application Number: 10/775511</div> <div>Confirmation Number: 1055</div> <div>First Named Applicant: Tihiro Ohkawa</div> <div>Attorney Docket Number: 11252.40</div> <div>Search string: ( 3722677 or 4987007 or 5225740 or 5250773 or 5560844 or 5611947 or 6303007 or 6410880 ).pn.</div> <div></div>							
<b>US Patent Documents</b>							
Note: Applicant is not required to submit a paper copy of cited US Patent Documents							
init	Cite.No.	Patent No.	Date	Patentee	Kind	Class	Subclass
	1	3722677	1973-03-27	Lehnert			
	2	4987007	1991-01-22	Wagal et al.			
	3	5225740	1993-07-06	Ohkawa			
	4	5250773	1993-10-05	Lind et al.			
	5	5560844	1996-10-01	Boulos et al.			
	6	5611947	1997-03-18	Vavruska			
	7	6303007	2001-10-16	Ohkawa			
	8	6410880	2002-06-25	Putvinski et al.			
<b>Signature</b>							
Examiner Name				Date			